ALTERNATIVE TO PTO/SB/08a/b (07-05)

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known	
Application Number	10/660,902
Filing Date	September 12, 2003
First Named Inventor	Xing SU
Art Unit	1637
Examiner Name	A. M. Bertagna
Attorney Docket Number	070702008020

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.[1]	Document Number Number-Kind Code[2] *(if known)*	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.[1]	Foreign Patent Document Country Code[3]-Number[4]-Kind Code[5] *(if known)*	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[6]

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.[1]	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T[2]
AB	1.	Berger & Kimmel, Guide to Molecular Cloning Techniques Academic Press, New York, NY. 1987	
	2.	Sambrook, et al, Molecular Cloning: A Laboratory Manual 2nd Ed. Cold Spring Harbor Press, Cold Spring Harbor, NY. 1989	
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	5.	Newton et al.(1993). "The Production of PCR Products with 5' Single-Stranded Tails Using Primers That Incorporate Novel Phosphoramidite Intermediates," *Nucleic Acids Res.* 21:1155-1162	
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	7.	Craighead (2000). "Nanoelectrical Systems," *Science* 290:1532-1536	
	8.	Woolley and Mathies. (1994). "Ultra-high-speed DNA fragment separations using microfabricated capillary array electrophoresis chips," *PNAS* 91:11348-11352.	
	9.	Effenhauser et al. (1994). "High-Speed Separation of Antisense Oligonucleotides on a Micromachined Capillary Electrophoresis Device," *Analytical Chemistry* 66:2949-2953.	
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Examiner Signature	/Angela Bertagna/	Date Considered	02/21/2007

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AB		Microfluidic Systems in PDMS by Rapid Prototyping," *Anal. Chem.* 72:3158-3164, 2000.	
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